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tion affecting the national defense of the United States within the meaning of the espionage laws, Title 18, U.S.C., Sec.	SECRET	This report contains unprocessed in tion. Plans and/or policies should
793 and 794. The transmission or the re- velation of its contents in any manner to	NO FOREIGN DISSEMINATION	evolved or modified solely on the of this report.
an unauthorized person is prakibited by law.	(Classification and Control Markings)	of the report
1. COUNTRY: France		316-0159-74
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the Exploitation (OCEANEXPO 74)		I CAN
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4. DATE OF INFORMATION: 1974	(a) (1)	IR 5 316 0158 74 (6700-00) IR 5 316 0160 74 (6700-00) IR 5 316 0161 74 (6700-00) IR D-364-33468
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1-6 Octobe 6. EVALUATION: SOURCE B INFORM	r 1974 MATION 2	
	14. APPROVING	
7. SOURCE: PO at Exhibition	25 X 1 DIA	,
15. SUMMARY:	25X1 DIA	
	tion of oceanographic products ar	d samulans warn shows
at OCEANEXPO 74, Du Lac, Bord	eaux, France, 1-6 October 1974.	This exhibition was
held in conjunction with a te	chnical conference directed towar	ds pollution control
exhibition a conference and e	industrial purposes. In associa xhibition on Fishing and Fishery	equipage was held at
the same time and place. The	exhibition was moderately well a	attended although few
new and novel developments we		
* . <u>*</u>	<u> </u>	DESCRIPTION FROM DO-6
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THIS REPORT HAS BEEN ASSIGNED	THE CAVEAT NO FOREIGN DISSEMINAT	ION SINCE THE INFORMA-
TION, IF REVEALED TO A FOREIG	N INTELLIGENCE AGENCY, WOULD JEOP	ARDIZE THE REPUTATION =
AND WELFARE OF AN INDIVIDUAL	INVOLVED IN THE COLLECTION OF TH	IIS INFORMATION.
This report is mailed via NIS	c.	200
1. (C) The Second Triennial I	nternational Exhibition of the Ex	ploitation of the
Oceans and Technical Offshore	Techniques was held at Du Lac. B	ordeaux. France.
ence (c) The list of exhibit	connection with the conference r tors is shown in enclosure (1).	eferred to in refer-
enclosures that forward techn	ical brochures and data concernin	a the products ex-
hibited, a photographic log j	s attached. The photographs incl	uded refer to the
negatives which are attached cerned with the conference exi	to reference (c), as this is one hibition and ship visits to Borde	of four reports con-
week of October 1974.	minition and ship visits to bolde	19 "/
2 (S/NF) Among the subthing	nt Du Loo of Jesses	aux during the first grant from the French
Governmental activities, see	at Du Lac of Interest were those enclosures (6) through (10) and (	17) through (21).
16. DISTRIBUTION BY ORIGINATOR:	17. DOWNGRADING DATA: 25X1DIA	18. ATTACHMENT DATA:
NISC w/o encis USDAO Paris w/o encis	20/10//	131 ENCLOSURES (U) 1. thru 20.(U) Listed on
The state of the s	CLASSIFIED BY:	page 3
•	EXEMPTI FROM GDS OF EO 11652	21. thru 47.(U) Listed on
·	ENCL# /- /29 HAS NOT BEEL	page 4 48. thru 77.(U) Listed on
* ·	REPRODUCEDREQUEST ENCL FR	CM DS-Mage 5
•	-	78. thru 101.(U) Listed o
	NCG3 for THESE SHOTOS	page 6 (U) Listed
	on 185-216-0158.74	page 7 **
•		127. thru 130.(U) Listed
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	SECRET	page 8 131. (U) 46 photographs

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Certain of these developments have been observed elsewhere such as the ERIC devices but they have been refined and developed to become better adapted to the offshore problems. The SERCEL exhibits on navigational position determination, enclosures (36) through (44) are noteworthy. The COMEX brochures describe the equipment on display and contains a copy of the speech delivered by M. Henri Delauze, President of the company, concerning the recent deep dive program activities of COMEX. Enclosure (62) presents an interesting source of energy for remote stations in the Aerowatt windmill generators. Aerowatt is reputed to be one of the very few companies in existence around the world that produces equipment of this character.

- 3. (S/NF) Although reference (f) is not directly applicable to this conference, enclosures (107) through (111) together with photographs #1-31 and #1-32 provide information directly relationg to the requirements laid down for data on Banubian rivercraft.
- 4. (S/NF) The information made available by enclosures (118) through (124) provide additional material on Polish shipbuilding. This data has been supplemented with photographs of the models on display at the Polish booth.
- 5. (C/NF) Basically only three companies featured diving equipment other than that shown by COMEX and listed in its brochure. These companies were Cavalero, enclosures (52) and (53), Fenzy, enclosure (56), and Poseidon, enclosure (129). To augment these brochures, photographs #1-11 through #1-19 are concerned with COMEX equipment; photograph #3-24 and #3-25 for Fenzy are forwarded.

1. (S/NF) The exhibition was interesting being one of the few featuring predominantly French industrial equipment. However, all exhibits filled less than half of the space available in the building assigned. The crowds were disappointing and little in the way of commercial business was seen being transacted. Many of the prominent European companies engated in oceanographic operations and sales were conspicuous by their absence. At the Offshore Structures Conference in London a week later, I asked a noted German engineer why his company had not gone to Bordeaux. His reply was they had exhibited at the First Bordeaux exhibition and had been made to feel so unwanted by the French they refused to return and he added many of his colleagues felt likewise. Even so, several companies from France that had not shown their products elsewhere were in attendance and their brochures are included among those forwarded for review. The concensus of delegates who attended the First exhibition three years ago and this one was that the Second was rather pallid compared with the First. It remains to be seen if the sponsors will attempt a third in 1977.

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Enclosures to Second Triennial International Exhibition and Conference:

- SECOND TRIENNIAL INTERNATIONAL EXHIBITION AND CONFERENCE ON THE EXPLOITATION OF THE OCEAN AND INDUSTRIAL OFFSHORE TECHNIQUES & TRIENNIAL FISHING EXPOSITION OFFICIAL CATALOQUE, French-English, 106 pages.
- Centre National Pour l'Explotation des Oceans, Paris, France booklet 1974, French English, 44 pages.
- Centre National De La Recherche Scientifique, Paris, France, "L'Oceanographie Au CNRS:Perspectives." French, 16 pages.
- Centre de Recherche Geophysiques, Poullly's/Loire, France, "Etude DuClanys Electrique Cree Par La Houle," CRG/GA/MTM | July 1974, French, 6 pages.
- Institut Français Du Petrole, "Techniques For Offshore Petroleum Prospection Drilling and Production," English, 90 pages.
- Centre D'Etude et de Recherches Techniques Sous-Marines, Direction des Constructions et Armes Navale de Toulon, "System ERIC," French, 2 pages.
- Centre D'Etude et de Recherches Techniques Sous-Marines, Direction des Constructions et Armes Navale de Toulon, "Sous-Marin 'GRIFFON'," French, 2 pages.
- Centre D'Etude et de Recherches Techniques Sous-Marines, Direction des Constructions et Armes Navale de Toulon, "System 'PARC ERIC II'," French, 2 pages.
- Centre D'Etude et de Recherches Techniques Sous-Marines, Direction des Constructions et Armes Navale de Toulon, "Sous-Marine D'intervention," 2 pages, French.
- 10. Centre D'Etude et de Recherches Techniques Sous-Marines, Direction des Constructions et Armes Navale de Toulon, "Tourelle Immergeable," French, 2 pages.
- 11. Commissariat a L'Energie Atomique, Dept. des Radioelements, Glf sur Yvette, France, "Application of Radioactive Tracers to Sedimentology," English, 4 pages.
- 12. Commissariat a L'Energie Atomique, Dept. des Radioelements, Gif, sur Yvetts, France, "Gamma Density Meter for Pumped Sediment, type DG-3," English, 2 pages.
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- 14. Commissariat a L'Energie Atomique, Dept. des Radioelements, Gif sur Yvette, France, Turbidity Measurements by Gamma Absorption," English, 2 pages.
- 15. Commissariat a L'Energie Atomique, Dept. Des Radioelements, Gif sur Yvette, France, "Analyseur optique d'oxygene," French, 1 page.
- 16. Commissariat a L'Energie Atomique, Dept. des Radioelements, Gif sur Yvette, France, "Master Slave Manipulators," French-English, 10 pages.
- 17. Direction Technique des Constructions Navales, Paris, France, "SAMAHE," French-English, 8 pages.
- 18. Direction Technique des Constructions Navales, Paris, France, "Magnetometer Carrier Vehicles," French-English, 1 page.
- Direction Technique des Constructions Navales, Groupe d'Etudes Sous-Marines de l'Atlantique, Brest, France, "Bathyvelocimeter," French-English, 1 page.
- 20. Direction Technique des Constructions Navales, Paris, France, "Ultrasonic Release System," French-English, 1 page.

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- 21. Direction Technique des Constructions Navales, Paris, France, "Immersed Object Search Sonar," French-English, I page.
- 22. Direction Technique des Constructions Navales, Paris, France, "Sea Bottom Exploration Vehicle, PAP 104," French-English, 1 page.
- 23. Electricite de France, Direction des Etudes et Recherches Labortoire National D'Hydraulique, Chaton, France, "Canal d'Etude de l'action des elements houleventcourant," French, 16 pages.
- 24. L'Establishment Principal du Service Hydrographique et Oceanographique de la Marine brochure, French, 4 pages.
- 25. Soc.de Fabrication d'Instruments de Messure, Massy, France, "Systems D'Acquisition et de Traitement Automatique des Donnees," French, 16 pages.
- 26. Suber SA, Ste-Anne du Fortzic, France, pricelist dated 1 July 1974, French, 5 pgs.
- 27. Ateliers et Chantiers de Bretagne, Nates, France brochures, French-English, 52 pgs.
- 28. Ateliers mecaniques de Saint-Gaudens, Valentine, France, "AMG 37-43 marine seismic streamer," English, 4 pages.
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- 30. Coultronics France SA, Andilly, France brochures, French, 8 pages.
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- 32. Geomecanique, Rueil, France, "SOL-110-S," English, 4 pages.
- 33. Geoceanic, Paris, France Catalog, French-English, 36 pages.
- 34. Navigair, Nanterre, France, "SOUDER enregistreur type BIG CATCHER 103," French, 2 pages.
- 35. SAFARE, Nice, France, brochure, French-English, 24 pages.
- 36. SERCEL, Nantes, France, "SYLEDIS," French, 4 pages.
- 37. SERCEL, Nantes, France, "OMEGA RR, FX,2.A," French, 4 pages.
- 38. SERCEL, Nantes, France, "TORAN CHAINE Plo," French, 8 pages.
- 39. SERCEL, Nantes, France, "TORAN CHAINE Ploo," French, 8 pages.
- 40. SERCEL, Nantes, France, "TORAN," French, 16 pages.
- 41. SERCEL, Nantes, France, "TORAN RECEPTEUR MOBILE," French, 4 pages.
- 42. SERCEL, Nantes, France, "TORAN TRACK PLOTTER T6," English, 4 pages.
- 43. SERCEL, Nantes, France, "TORAN LEFT/RIGHT PLOTTER," English, 4 pages.
- 44. SERCEL, Nantes, France, "MICROPROGRAMMED PROGESSOR UNIT," English, 2 pages.
- 45. Serres, Aixen, Provence; France, "DCO METRE," French, 2 pages.
- 46. Serres, Aixen, Provence, France, "COLORIMETER," French, 32 pages.
- 47. Serres, Alxen, Provence, France. "D.R.U.R. TYPE FG 545." French, 32 pages.

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- 48. Serres, Aixen, Provence, France, "ECOLYSEUR, "French, 14 pages.
- 49. Serres, Alxen, Provence, France, "TURBIDIMETRE," French, 20 pages.
- 50. Serres, Aixen, Provence, France, "TILTABLE PLATE SEPARATOR," French, 4 pages.
- 51. SESEM, Villeneuve-St. Georges, France, "OCEANOLOGY," French-English, 9 pages.
- 52. ETS CAVALERO SA, MARSEILLE, France, "CAVALERO CHAMPION," French-English, 20 pages.
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- 54. COBRAS MAINTENANCE, Marsellle, France brochure, English, 4 pages.
- 55. COMEX, Marseille, France brochures on equipment, French-English, 112 pages.
- 56. FENZY SA, Montreuil, Paris brochures, French, 20 pages.
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- 58. PHOSMARIN EQUIPMENT, Marseille, France, "BRUSH-KART," English, 10 pages.
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- 60. STE. SEURI, Paris, France, "LIFEGUARD," French, 1 page.
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- 62. AEROWATT SA, Paris, France, "AEROGENETATEURS," French, 46 pages.
- 63. AEROSPATIALE, La Corneuve, France, "SUPER FRELON," English, 20 pages.
- 64. SEDAM, Paris, France, "NAVIPLANE N102," French-English, 2 pages.
- 65. SEDAM, Paris, France, "NAVIPLANE N300," French-English, 2 pages.
- 66. SEDAM, Paris, France, "NAVIPLANE N500T," French-English, 2 pages.
- 67. ASTEO, Paris, France, 4TH Edition Brochure, French-English, 132 pages.
- LABORATORIE Central de Telecommunications, Velizy, France, "L55 Buoy System," English, 2 pages.
- 69. BRISSONNEAU & LOTS MARINE, Carquefou (Nantes), France, "OFFSHORE EQUIPMENT," English, 12 pages.
- 70. SEDEC, Paris, France, "genepipe," French-English, 6 pages.
- 71. SEDEC, Paris, France, "Station de Debit," French-English, 12 pages.
- 72. SUPERFLEXIT, Courbevoie, France, brochure, French-English, 90 pages.
- 73. PEINTURES H. LAPPARTIENT, Lorient, France, "Paint Guide," French-English, 32 pages.
- 74. Le Joint Français, Bezons, France, "Joints Toriques Bagues R," French, 80 pages.
- 75. EGMO, Brest, France and ERJ1, Marsellle, France, "Free Equipments," French-English, 30 pages.
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- 77. ENGINS MATRA, Dept. Offshore, Velizy, France, "OFFSHORE," English, 6 pages.

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- 78. ENGINS MATRA, Dept. Offshore, Velizy, France, "Electro hydraulic control system for B.O.P." English, 22 pages.
- 79. THOMPSON-CSF, Div. Telecommunications, Gennevilliers, France brochure, French-English, 40 pages.
- 80. COMPAGNIE GENERAL d'AUTOMATISME, Paris, France summary, French, 21 pages.
- 81. COMPAGNIE RADIO-MARITIME CRM, Paris, France, "DRAKKAR Radiotelephone," French, 4 pages.
- 82. COMPAGNIE de SIGNAUX et d'ENTERPRISES ELECTRIQUES, PARIS, France, brochure, French, 18 pages.
- 83. NEREIDES SA, Orsay, France, "Equipment List," French, 8 pages.
- 84. CREUSOT-LOIRE METAL SERVICE, Begles, France, "CREUSELSO 38," French, 4 pages.
- 85. PONT-A-MOUSSON SA, Nancy, France, "MARINE GEARBOXES," French-English-Deutsch-Spanish, 20 pages.
- 86. RENAULT marine COUACH, Bignos, France, "la Gamme 1974," French, 4 pages.
- 87. CERIA, Nantes, France, "Hydraulic Variable Speed Thruster Nozzle Type," French-English, 2 pages.
- 88. GROSSOL. Levallos, France, "Diesels," French, 4 pages.
- 89. PYROMECA, Toulon, France, "Les pyromecanismes," French, 8 pages.
- 90. SOMELER, Ruelle, France, "BAIE NAVALE STANDARDISEE," French, 2 pages.
- 91. KRUPP-ATLAS-ELEKTRONIK BREMEN, Bremen, FRG, "RADAR ATLAS 4100/4300," English, 8 pages.
- 92. KRUPP-ATLAS-ELEKTRONIK BREMEN, Bremen, FRG, "ATLAS-BOTTOM MAPPING RECORDER BOMA 20," English, 40 pages.
- 93. KRUPP-ATLAS-ELEKTRONIK BREMEN, Bremen, FRG, "ATLAS ALPHA DOPPLER LOG, DOLOG 12D," English, 28 pages.
- 94. KRUPP-ATLAS-ELEKTRONIK BREMEN, Bremen, FRG, "ATLAS ALPHA DOPPLER NAVIGATOR," French, 50 pages.
- 95. BOSTON INSULATED WIRE (UK) LTD., Kingston-upon-Thames, England, "Standard Hydrophone Cables," English, 34 pages.
- 96. VALEPORT (DEVELOPMENT) LTD., Dartsmouth, England, "Braystoke SelfAlignining Current Meter," 2 pages.
- 97. INTERNATIONAL HYDROGRAPHIC REVIEW, Vol. LI, No. 1, Jan. 1974 reprint, "The DECCA Hi-Fix/6 Position Fixing System," C. Powell, 16 pages.
- 98. "DECCA SURVEY ENTERS GEOPHYSICS," reprint from Decca Navigator News, April 1974, 4 pages.
- 99. DECCA SURVEY LTD., Leatherhead, Surrey, England, "Marine Pipeline Routes." 28 pages.
- 100. DECCA SURVEY FRANCE, Cagnes-sur-Mer, France brochure, French, 12 pages.
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- 102. THE DECCA NAVIGATOR CO. LTD., London, England, "DECCA AUTO-TRACKING MARINE LORAN C DL91," 6 pages.
- 103. THE DECCA NAVIGATOR CO. LTD., London, England, "GYRO OR COMBINED GYRO/MAGNETIC AUTOPILOT," 8 pages.
- 104. THE DECCA NAVIGATOR CO. LTD., London, England, "Navigator MK21," 20 pages.
- 105. THE DECCA NAVIGATOR CO. LTD., London, England, "Pilot 550," 12 pages.
- 106. THE DECCA NAVIGATOR CO. LTD., London, England, "An Informal Review of Shore Based Radio Position Fixing Systems," 16 pages.
- 107. CHANTIERS HONGROIS ET CONSTRUCTION NAVALES ET DE GRUES, Budapest, Hungary, "GRUES," French, 36 pages.
- 108. CHANTIERS HONGROIS ET CONSTRUCTION NAVALES ET DE GRUES, Budapest, Hungary, "GURE FLOTTANTE," French, 16 pages.
- 109. CHANTIERS HONGROIS ET CONSTRUCTION NAVALES ET DE GRUES, Budapest, Hungary, "LISTE de REFERENCES," French, 44 pages.
- 110. CHANTIERS HONGROIS ET CONSTRUCTION NAVALES ET DE GRUES, Budapest, Hungary, "2000 HP PUSHER-TUG et al," French-English, 20 pages.
- 111. CHANTIERS HONGROIS ET CONSTRUCTION NAVALES ET DE GRUES, Budapest, Hungary, "SHRIMP TRAWLER," English, 4 pages.
- 112. NIPPON STEEL CORP., Tokyo, Japan, "STEEL PRODUCTS," English, 204 pages.
- 113. NIPPON STEEL CORP., Tokyo, Japan, LABORATORY EXPERIMENTS ON WAVE AND CURRENT FORCES ACTING ON A FIXED PLATFORM," English, 20 pages.
- 114. NIPPON STEEL CORP., Tokyo, Japan, "FIELD EXPERIMENTS ON ANCHORING A LARGE-CAPACITY WINCH BARGE," English, 24 pages.
- 115. Plastic Industrie Twente by, Almelo, Holland brochure, Dutch, 1 page.
- 116. De Regt, Capelle aan den IJssel, Netherlands, "Product Brief," English, 13 pages
- 117. OLIVEIRA SA, Porto, Portugal leaflet on cables, Port-English, 4 pages.
- 118. CENTROMOR, Warsaw, Poland, "Industric Navale Polonaise," French, 224 pages.
- 119. CENTROMOR, Warsaw, Poland, "Polish Ship's Equipment Guide," English, 148 pages.
- 120. CENTROMOR, Warsaw, Poland, "Shipbuilding Equipment Guide," English, 56 pages.
- 121. CENTROMOR, Warsaw, Poland, "Navires de Peche, " French, 70 pages.
- 122. CENTROMOR, Warsaw, Poland, "Horizontal Double Plate Freezers," English, 4 pages.
- 123. CENTROMOR, Warsaw, Poland, "Double-Duct Supply Air-Conditioning Cabinets," English, 4 pages.
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- 126. GUASCOR SA, Bilbao, Spain, "Pegaso Motors," French, 14 pages.

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- 127. SIMRAD, Oslo, Norway, "SIMRAD SL SONAR," English, 2 pages.
- 128. HIAB-FOCO, Hudiksuall, Sweden, "HIAB au grand large," French, 24 pages.
- 129. POSEIDON INDUSTRI, Gothenberg, Sweden, "Poseiden System," English, 6 pages.
- 130. NOVOST! Press Agency Publishing House, Moscow, USSR, 1973, "USSR Industry," English, 12 pages.

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Camera: Minolta Hi-Matic F with f2.7 Rokkor 38mm lens. Film: Kodak TRI-X, ASA 400.

- 5 316 0158 74 #1-0 Centromor, Gdansk Okopowa 7, Poland Chalutler Type B425,450 TDW. See enclosure (121) for type m/t VIGRI whose brochures lists dimensions & technical details of this class.
- 5 316 0158 74 #1-1 Centromor, Gdansk Okopowa 7, Poland Thonier Senneur Type B-415,850 TDW Built at Gdansk Shipyard.
- 5 316 0158 74 #1~2
   Centromor, Gdansk Okopowa 7, Poland Chultier Type B-416, 220 TDW.
   Built at the Gdyinia Shipyard.
- 4. 5 316 0158 74 #1-3 Centromor, Gdansk Okopowa 7, Poland Chalutier Type B-423, 400 TDW. See enclosure (121) for m/t "Otter Bank" class. This brochure lists details and dimensions of the class of fishing boat.

1",

- 5 316 0158 74 #1-4
   Centromor, Gdansk Okopowa 7, Poland.
   Fishing Research Ship Type B-424.
   1100 TDW, Starboard Side view. See photographs #1-5 and 1-6 for additional details. Scale is 1:100.
- 6. 5 316 0158 74 #1-5 Bentromor, Gdansk Okopowa 7, Poland Fishing Research Ship Type B-424. Stern view, see photos #1-4 and 1-6 for additional details.
- 7. 5 316 0158 74 #1-6
  Centromor, Gdansk Okopowa 7, Poland
  Flshing Research Ship Type B-424
  1100 TDW Placard. See photos #1-4
  and 1-5 for additional details.
- 5 316 0158 74 #1-7 CENTROMOR, Gdansk Okopowa 7, Poland Placard for Hydrographic Survey Ship Type B-88, 1450 TDW. Additional dedetails may be seen in enclosure (118) type m/s "PORYV." and in photo #1-8.
- 5 316 0158 74 #1-8
   Centromor, Gdansk Okopowa 7, Poland Hydrographic Survey Ship, Type 8-88
   See encl (118) m/s "PORKV" for details.

- 10. 5 316 0158 74 #1-9 Centromor, Gdansk Okopowa 7, Poland Placard for Fishing Boat Type B-421, 1650 TDW. See photo #1-10 and encl (121) type m/t "VICTOR PLEVEN," for additional details of this class of factory ship.
- 11. 5 316 0158 74 #1-10 Centromor, Gdansk Okopowa 7, Poland Starboard view of Fish Factory Ship, Type B-421. This class is built in the Gdynia Shipyard. Additional details may be found on the pages for "VICTOR PLEVEN" class in encl (121).
- 12. 5 316 0158 74 #1-11
  COMEX Traverse de la Jarre,
  Marsellle, France. 200 meter Diving
  Complex side view. See photos #1-12
  and 1-13 for further details. This
  is not a new complex having been in
  service for several operations.
- 13. 5 316 0158 74 #1-12 COMEX, Traverse de la Jarre, Marsellle, France, 200 meter diving complex front view with placard. See photos #1-11 and 1-13 for additional details.
- 14. 5 316 0158 74 #1-13 COMEX, Traverse de la Jarre, Marseille, France, 200 meter diving complex. Side view, see photos #1-11 and 1-12 for further details.
- 15. 5 316 0158 74 #1-14
  COMEX, Traverse de la Jarre,
  Marseille, France Submarine. "GLOBULE"
  port view. See photos 1-15 through
  1-19 for other views and encl (55)
  for brochure. Operating depth listed
  as 200 meters.
- 16. 5 316 0158 74 #1-15
  COMEX, Traverse de la Jarre,
  Marsellle, France. "GLOBULE" submarire.
  Frontal view. See photos #1-14 thru
  1-19 for additional views and encl
  (55) for details.

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- 17. 5 316 0158 74 #1-16
  COMEX, Traverse de la Jarre,
  Marseille, France, "GLOBULE" sub.
  Stbd side view. See photos #1-14,
  1-15, 1-16 thru I-19 for additional info and encl (55) for technical
  details.
- 18. 5 316 0158 74 #1-17 COMEX, Traverse de la Jarre, Marseille, France: "GLOBULE" sub. Front view. Additional views are seen in photos #1-14 thru 1-16 and 1-18 and 1-19. Encl (55) has technical details.
- 19. 5 316 0158 74 #1-18
  COMEX, Traverse de la Jarre,
  Marseille, France, "GLOBULE" sub.
  Details of stbd port. See other
  views of this craft in photos #1-14
  thru 1-17 and 1-19. Enclosure (55)
  has technical details.
- 20. 5 316 0158 74 #1-[9
  COMEX, Traverse de la Jarre,
  Marsellle, France, "GLOBULE" sub.
  Forward port window. See photos
  #1-14 thru 1-18 for other views
  and enc1 (55) for technical details.
- 21. 5 316 0158 74 #1-20 Kleber-Colombes, re des Sablons, Paris, France. Net for Antipollution control.
- 22. 5 316 0158 74 #1-21
  SUPERFLEXIT, rue des Minimes,
  Courbevoie, France. "CAIMAN" a towable
  collapsible tank for the recovery of
  polluting liquid waste on water.
  See photos #1-22 and 1-23 and encl
  (72) for additional details.
- 23. 5 316 0158 74 #1-22
  SUPERFLEXIT, rue des Minimes,
  Courbevoie, France. Placard for
  "CAIMAN" device. See photos #1-21
  and 1-23 and encl (55) for further
  information.
- 24. 5 316 0158 74 #1-23

  SUPERFLEXIT, rue des Minimes,
  Courbevole, France. Second Placard
  of data concerning "CAIMAN" inflatable tank. See photos #1-22 and 1-23
  together with article in encl (55) for 35. 5 316 0158 74 #3-25
  further data.

  Villiers, Montreuil
  Inflasalvage and work. S
  for details.

  FENZY(STE). place definitions of the properties of t
- 25. 5 316 0158 74 #1-24
  Inst. Univ. de Biologie Marine, 33120
  Arcachnon, France, "VARAN 300", vehicle
  autonome de recherches benthiques. An
  underwater sled of the CURV
  principal for investigations.

- 26. 5 316 0158 74 #1-25
  DCAN, Cherbourg, France. Model of
  LE REDOUBTABLE" SSN, showing the
  after section of the model. See
  photos #1-26 and 1-27 for additional information.
- 27. 5 316 0158 74 #1-26
  DCAN, Cherbourg, France. Model of
  "LE REDOUBTABLE" SSN, amidships section, stbd side. See photos #1-15
  and 1-27 for additional information
- 28. § 316 0158 74 #1-27
  DCAN, Cherbourg, France. Model of
  "LE REDOUBTABLE" SSN. Bow section,
  stbd side. See photos #1-25 and
  1-26 for other sections.
- 29. 5 316 0158 74 #1-28
  DCAN, Brest, France. "Sea Bottom
  Exploration Vehicle, PAP 104,"
  Stbd side view. See photos #1-29,,
  1-30, and the encl (22) for further data.
- 30. 5 316 0158 74 #1-29
  DCAN, Brest, France. "SEA BOTTOM EXPLORATION VEHICLE, PAP 104,"
  Stern view. See photos #1-28, 1-30
  which have additional views. Encl
  (22) has details.
- 31. 5 316 0158 74 #1-30.
  DCAN, Brest, France. "SEA BOTTOM EXPLORATION VEHICLE, PAP 104," Bow view. See photos #1-28 and 1-29 for other views and encl (55) for data.
- 32. 5 316 0158 74 #1-31
  Hungarian Shipyards, Budapest, Hung.
  Model of 2300 DWT Inlandwaterway
  tanker. Stbd forward quarter.
- 33. 5 316 0158 74 #1-32
  Hungarian Shipyards, Budapest, Hung.
  Model of Self-propelled Pusher Barge
  Unit Type "EUROPE." Stbd. side.
- 34. 5 316 0158 74 #3-24
  Placard for FENZY(STE) place de
  Villiers, Montreuil, France TRITON
  lifting apparatus for underwater
  salvage and work. See photos #3-25
  for details.
- 35. 5 316 0158 74 #3-25 FENZY(STE), place de Villiers, Montreueil, France TRITON lifting apparatus. See placard details in photo #3-34.

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- 36. 5 316 0158 74 #3-26 NO GOOD! NOT USABLE!
- 37. 5 316 0158 74 #3-27
  Baddoin Moteurs (STE), blvd. de
  Pont-de-Vivaux, Marseille,
  France diesel 430 cv at 1800 rpm.
- 38. 5 316 0158 74 #3-28
  Baudoin Moteurs (STE), blvd. de
  Pont-de-Vivaux, Marseille, France
  diesel DF 12 275 cv at 3000 rpm.
- 39. 5 316 0158 74 #3-29
  Port of Bordeaux, France exhibit.
  Placard showing data for dredge
  FRANCOIS LEVEQUE. See photos
  #2-28, 2-30, 2-31, 3-0 thru 3-6.
- 40. 5 316 0158 74 #3-30
  GROSSOL(STE), rue Chaptal,
  Levallois-Peret, France. Placard
  for GROSSOL Diesel motor-generator
  set, this is driving.
- 41. 5 316 0158 74 #3-31.
  GROSSOL(STE), rue Chaptal, LevalloisPerret, France. ROYAUD diesel 520 V12 at
  550hp driving an A12150 generator. See
  placard data on photo #3-30.
- 42. 5 316 0158 74 #3-32 GROSSOL(STE), rue Chaptal, Levallois-Perret, France. Diesel motor AGO G6LS, 850-1000 hp.
- 43. 5 316 0158 74 #3-33
  Thompson-CSF, rue de Courcelles,
  Paris, France. Patented buoy for
  underwater work.
- 44. 5 316 0158 74 #3-34
  Compagnie Radio Maritime, Rue
  Lavoisier, Paris, France, shipboard
  transmitter and receiver unit.
- 45. 5 316 0158 74 #3-35
  Soc. Nationale des Poudres et
  Explosifs, quai Henry IV, Paris,
  France. Display of explosives available for underwater use.
- 46. 5 316 0158 74 #3-36
  Soc. Nationale des Poudre et Explosifs,
  Quai Henry IV, Paris, France.
  Pyrotechnics devices displayed at
  exhibition.

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